<u>IAP10 Rec'd PCT/PTO\_U</u>9 DEC 2005

FORM PTO-1390 (REV 5-93)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NUMBER

021305-00219

DATE: December 9, 2005



TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NUMBER

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED June 10, 2004 June 11, 2003 PCT/FR2004/001453 TITLE OF INVENTION: DETERMINING OF THE ABSOLUTE ANGULAR POSITION OF A STEERING WHEEL BY MEANS OF AN INCREMENTAL MEASUREMENT AND THE MEASUREMENT OF THE DIFFERENTIAL VELOCITY OF WHEELS APPLICANT(S) FOR DO/EO/US: Pascal DESBIOLLES (Thorens-Glières, France), Christophe DURET (Quintal, France) Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 3. and (21) indicated below. The U.S. has been elected (Article 31). A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. \( \subseteq \) is attached hereto (required only if not transmitted by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application into English [35 U.S.C. 371(c)(2)]. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. 

are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. Article 36 [35 U.S.C. 371(c)(5)]. Items 11 to 20 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, PTO/SB/08a, and International Search Report. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A preliminary amendment. 13.  $\boxtimes$ An Application Data Sheet under 37 C.F.R. 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. Applicant herein qualifies for small entity status under 37 C.F.R. 1.9 and 1.27, and acknowledgement of this status by the

21. \times Other items or information: Drawings (Figs. 1; 1 sheet), WO 2004/111570 A2 (copy of first page)

U.S. Patent and Trademark Office is hereby requested.

U.S. APPLICATION NUMBER (IF KNOWN SET 37 GERS 100 OF NUMBER NEW PATENT APPLICATION  NUMBER PCT/FR2004/001453						ATTORNEY DOCKET NUMBER 021305-00219	
The following fees are submitted						CALCULATIONS	PTO USE ONLY
22. \( \sum \) Basic National Fee \$300.00					\$300.00	\$ 300.00	
23. Examination Fee  If International Preliminary Examination Report prepared by USPTO  and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00  All other situations \$200.00						\$ 200.00	
24. ⊠ Search Fee Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Search Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00						\$ 500.00	
TOTAL OF CALCULATIONS FOR 21, 22 AND 23						\$ 1,000.00	·
Additional fee for specification and drawings filed in paper over 100 sheets excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra Sheet		thereof (round up to a whole number)			Rate		
- 100 =			X \$250.00	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].						\$	
Claim	is N	Number Filed	Number Extra	Rate			
Total Claims		7 - 20 =	0	X \$ 50.00		\$ .00	
Independent Claims		1 - 3 =	0	X \$200.00		\$ .00	
Multiple dependent claim(s) (if applicable) + \$360.00						\$ .00	
TOTAL OF ABOVE CALCULATIONS =						\$ 1,000.00	
Reduction by one-half for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28).						\$	
SUBTOTAL =						\$ 1,000.00	
Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].						\$	
TOTAL NATIONAL FEE =						\$ 1,000.00	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31).  \$40.00 per property +						\$	
TOTAL FEES ENCLOSED =						\$ 1,000.00	
I O LIEU E DAN DI VOLUME						Amount to be refunded	\$
						Charged	\$
<ul> <li>a.  Check #438181 in the amount of \$1,000.00 to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account Number 01-2300 in the amount of \$.00 to cover the above fee.         <ul> <li>A duplicate copy of this sheet is enclosed.</li> <li>The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 01-2300, referencing Attorney Docket Number 021305-00219.</li> </ul> </li> </ul>							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO: Customer Number 004372 ARENT FOX PLLC 1050 Connecticut Avenue, NW Suite 400 Washington, DC 20036-5339 Telephone: 202-857-6000 Fax: 202-638-4810  George J. Oram, Jr. Registration Number 27,931							
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